

Title (en)

GENERATING A CIRCADIAN TIME DIFFERENCE

Title (de)

ERZEUGUNG EINER ZIRKADIANEN ZEITDIFFERENZ

Title (fr)

GÉNÉRATION D'UNE DIFFÉRENCE D'INSTANT CIRCADIEN

Publication

EP 2823423 B1 20211013 (EN)

Application

EP 13718904 A 20130307

Priority

- US 201261607649 P 20120307
- IB 2013051803 W 20130307

Abstract (en)

[origin: WO2013132454A1] Information about a person's circadian rhythm is generated in terms of a difference between a reference and a specific circadian time for a specific wall-clock time or in terms of a difference between a special and a specific wall-clock time for a specific circadian time event.

IPC 8 full level

A61B 5/00 (2006.01); **A61B 5/11** (2006.01); **G16H 50/30** (2018.01)

CPC (source: EP US)

A61B 5/1118 (2013.01 - EP US); **A61B 5/4857** (2013.01 - EP US); **G09B 19/12** (2013.01 - US); **G16H 50/30** (2017.12 - EP US); **A61B 5/742** (2013.01 - EP US); **A61B 2560/0242** (2013.01 - EP US)

Citation (examination)

US 5140562 A 19920818 - MOORE-EDE MARTIN C [US], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2013132454 A1 20130912; CN 104160399 A 20141119; CN 104160399 B 20180814; EP 2823423 A1 20150114; EP 2823423 B1 20211013; JP 2015520427 A 20150716; JP 6608592 B2 20191120; US 2015037769 A1 20150205

DOCDB simple family (application)

IB 2013051803 W 20130307; CN 201380012486 A 20130307; EP 13718904 A 20130307; JP 2014560505 A 20130307; US 201314383171 A 20130307